

# Type 4, 4X Polyester Pushbutton Enclosure PJPBLC Series









#### Application

- Designed for use as pushbutton enclosures for 30.5mm devices.
- Provides outstanding insulation and protection where equipment may be hosed down or be very wet.
- Ideal in applications with high temperatures or highly corrosive environments.

#### **Standards**

- UL 508A Type 1, 2, 3, 4, 4X, 12 and 13
- CSA Type 1, 2, 3, 4, 4X, 12 and 13
- Complies with
  - NEMA Type 1, 2, 3, 4, 4X, 12 and 13
  - IEC 60529, IP66

### Construction

- Molded fiberglass polyester enclosure with matching cover is easily punched, cut, or drilled.
- Standard JIC sizes under 18" x 16".
- Threaded brass inserts are provided for optional inner panel or terminal kit mounting.
- Cover is fastened with captive stainless steel screws in threaded brass inserts.
- Captive oil resistant gasket provides a positive seal.
- Threaded brass inserts are provided for mounting feet to the rear of the enclosure.
- Stainless steel mounting brackets and hardware are provided for mounting to the rear of the enclosure.
- Enhanced UV inhibitors protect against outdoor weathering.
- Operating temperatures between 130°C and -40°C (266°F to -40°F).
- Impact index of 6.78J (5 ft/lb).
- For corrosion resistance information, please refer to table in Technical Information.

#### Finish

- Fiberglass polyester material has a gray finish.
- Optional inner panels are available in white powder coated finished steel or unfinished aluminum.

### Accessories

Additional Inner Panels

Terminal Kit Assemblies

Hole Plugs

PJ Stainless Replacement Mounting Feet •

## New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

| Lift Off Cover     | Hinged Cover       | No.   | Enclosure |       |      | Optional Inner Panel |       |       |
|--------------------|--------------------|-------|-----------|-------|------|----------------------|-------|-------|
| 30.5mm PB Part No. | 30.5mm PB Part No. | Holes | н         | W     | D    | Part No.             | н     | W     |
| PJ664P4            | PJ664HP4           | 4     | 6.10      | 6.10  | 4.18 | 14R0505              | 4.88  | 4.88  |
| PJ864P6            | PJ864HP6           | 6     | 8.00      | 6.12  | 4.13 | 14R0705              | 6.75  | 4.88  |
| PJ1084P9           | PJ1084HP9          | 9     | 10.13     | 8.26  | 4.13 | 14R0907              | 8.75  | 6.88  |
| PJ1086P9           | PJ1086HP9          | 9     | 10.13     | 8.26  | 6.13 | 14R0907              | 8.75  | 6.88  |
| PJ1086P12          | PJ1086HP12         | 12    | 10.13     | 8.26  | 6.13 | 14R0907              | 8.75  | 6.88  |
| PJ12106P16         | PJ12106HP16        | 16    | 12.13     | 10.26 | 6.13 | 14R1109              | 10.75 | 8.88  |
| PJ12106P20         | PJ12106HP20        | 20    | 12.13     | 10.26 | 6.13 | 14R1109              | 10.75 | 8.88  |
| PJ14126P25         | PJ14126HP25        | 25    | 14.13     | 12.26 | 6.13 | 14R1311              | 12.75 | 10.88 |
| PJ16148P30         | PJ16148HP30        | 30    | 16.27     | 14.40 | 8.13 | 14R1513              | 14.75 | 12.88 |
| PJ18168P42         | PJ18168HP42        | 42    | 18.40     | 16.40 | 8.13 | P1868                | 16.88 | 14.88 |

Alternative inner panel options available.

Data subject to change without notice

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